**NOTICE:**

This standard contains numerous changes and deletions from the previous revision, as well as new requirements. Do not make any assumptions as to the context of the document. This standard should be carefully read prior to ordering a vehicle and its options, submitting an offer, building a vehicle, or conducting an inspection.

Further, to maintain the integrity of contracts, the past practice of underscoring changes has been discontinued because it is impractical to show all changes, deletions, etc. The contract must stand on the substance of the document as written.

**➤ 1. SCOPE, PURPOSE, AND  
COVERAGE****1.1 SCOPE**

This document covers new, commercially produced, four wheel, two wheel driven (4x2) passenger automobiles that are completely equipped for operation.

**1.2 PURPOSE**

The purpose of this document is to achieve a practical degree of standardization within the Federal Government's automotive fleet and to simplify competitive procurement of vehicles. The Federal Standard establishes general requirements and basic units that are subject to statutory price limitations.

**1.3 COVERAGE**

This Federal Standard classifies automobiles generally acquired competitively by the Federal Government and does not include all the varieties of the commodity indicated by the title.

The automobiles covered by this standard are listed, by tables and standard item numbers.

TABLE	ITEM NO.	TYPE/PASSENGERS	MODEL	CLASS	PAGE
1	8C&H	Sedans / 4	Subcompact	I	
2	9C&D	Sedans / 5	Compact	II	
3	10B&C	Sedans / 5	Midsize	III	
4	11B	Sedans / 6	Large	IV	
5	12A	Station Wagons / 4	Subcompact	I	
6	14C	Station Wagons / 7	Midsize	III	
7	17	Sedans	Police type	III	
8	17A	Sedans	Police type	IV	

**1.4 FUEL ECONOMY**

Agencies are encouraged to use fuel mileage ratings as a factor in the selection of their vehicles. Miles per gallon ratings for all vehicles of less than 3,864 kg (8,500 lb) GVWR are available in AUTOCHOICE under the price comparison tab or on the EPA website at [www.fueleconomy.gov](http://www.fueleconomy.gov).

**1.5 STANDARD ITEMS AND OPTIONS**

The standard item(s) and the coded additional systems and equipment shall comply with the minimum requirements specified in the tables, the standard item number, and in the applicable detailed requirements. The additional systems and equipment (options) specified and those listed after each table are additional components, systems, devices, markings, and services, to be provided and installed, when specified by

the purchaser, to meet agency needs (see Section 6, Notes). Other special equipment items may be further described in authoritative documents. A minimum requirement cited in the standard or in the procurement document is a "Requirement" to be furnished under the contract.

**1.6 STANDARD BASE PASSENGER VEHICLE(S)**

The basic commercial passenger automobiles completely equipped for ordinary operation that are subject to statutory price limitations are determined by the General Services Administration, pursuant to Public Law 91-423, to be:

- Classes I, II, III, and IV, cited as item numbers 8, 9, 10, 11, 12, and 14 in the tables of this standard, and
- Police-type vehicle Class III and IV, cited as item numbers 17 and 17a in the tables of this standard, as basically produced by vehicle manufacturer, and are equipped with the police-type component package 3.2.1.

Any equipment and components added by tables and options, and by specification in a solicitation and any equipment categorized by the manufacturer for these vehicle classes in addition to that specified for (a) and (b) above, shall be construed to be "additional systems and equipment" within the meaning of Public Law 91-423.

**1.7 METRICATION**

Federal Agencies, to the extent economically feasible, use the metric system of measurement in procurements and other business related activities. Specifications and standards are developed in metric when metric is the accepted industry system. In this document, metric is used with the exception of items covered by Federal Regulations and items built to inch measurements for interchangeability such as wheel diameters. Metric and U.S. standard equivalent measurements are provided to facilitate the use of this document.

# ALTERNATE FUEL VEHICLES AVAILABLE UNDER 122AV

Vehicle Configuration	Fuel Type	Item Number	Manufacturer	Model
122 Sedan, Subcompact	CNG	8C	Honda	Civic
122 Sedan, Subcompact	CNG2	8C	GM	Cavalier
122 Sedan, Subcompact	HEV	8H	Toyota (Dealer)	Prius
122 Sedan, Subcompact	HEV	8H	Honda	Civic
122 Sedan, Compact	E85	9D	DaimlerChrysler	Stratus
122 Sedan, Midsize	E85	10B	Ford	Taurus
122 Sedan, Large	CNG	11B	Ford	Crown Vic
122 Station Wagon, Midsize	E85	14C	Ford	Taurus
122 Sedan, Police	CNG	17A	Ford	Crown Vic

## 2. REFERENCED DOCUMENTS

### 2.1 APPLICABLE REFERENCES

When publishing references are stated they shall be the issue in effect on the date of the solicitation for offers or request for proposals.

### 2.2 ABBREVIATIONS AND DEFINITIONS

Following are some of the most commonly used abbreviations and their meanings, as they appear in this standard:

#### ABBREVIATIONS DEFINITIONS

A.....	Available
alt .....	Alternate or Alternative
amp.....	Ampere
AREQ.....	Additional Requirements
CCA .....	Cold Cranking Amps
CD .....	Cubic Displacement in liters
cu .....	Cubic Inches
cyl.....	Cylinders
D.....	Daimler Chrysler
dia.....	Diameter
Elec.....	Electric/Electrical
EPA .....	U.S. Environmental Protection Agency
F .....	Ford
FAR .....	Federal Acquisition Regulations
FMVSS.....	Federal Motor Vehicle Safety Standards
FPMR.....	Federal Property Management Regulations
G.....	General Motors
H.....	Honda
h.d. ....	Heavy Duty
h.d.a. ....	Heaviest Duty Available
HP.....	Horsepower

#### ABBREVIATIONS DEFINITIONS

in. ....	Inch or Inches
kW .....	Kilowatts
L.....	Liter(s)
max.....	Maximum
min .....	Minimum
mm .....	Millimeter
MPG .....	Miles Per Gallon
mph.....	Miles Per Hour
MSPC .....	Manufacturer's Standard Paint Color
N/A.....	Not Applicable or Not Available
OEM.....	Original Equipment Manufacturer('s)
Opt. (O) .....	Option or Optional
R & L .....	Right and Left
RPM .....	Revolutions Per Minute
spd .....	Speed
STD .....	Standard
V.....	V-Type Engine
W/.....	With
X.....	Standard Equipment
/.....	And, Or
4x2 .....	Two Wheel Drive
4x4 .....	Four Wheel Drive

# VEHICLES SUBJECT TO STATUTORY PRICE LIMITATIONS

The basic commercial automobile completely equipped for ordinary operation and identified by the item numbers listed in the below table have been determined to be subject to statutory price limitations pursuant to Public Law 91-423.

Item No.	8	9	10	11	12	14
	Class I Subcompact 4 passenger sedan	Class II Compact 5 passenger sedan	Class III Midsize 5 passenger sedan	Class IV Large 6 passenger sedan	Class I Subcompact 4 passenger Station Wagon	Class III Midsize 7 passenger Station Wagon
Style	Trunk	Trunk	Trunk	Trunk	Liftgate	Liftgate
Volume Index cu.ft min.	103	110	121	131	131	131
Wheelbase cm (in.) min.	262 (103)	272 (107)	274 (108)	287 (113)	262 (103)	269 (106)
Base curb weight,kg. (lbs.) min.	1164 (2567)	1329 (2930)	1513 (3336)	1714 (3,778)	1,242 (2,739)	1474 (3250)
Hip/Leg room,rear seat cm. (in.) min.	127/86 (50/34)	132/97 (52/38)	140/97 (55/38)	140/99 (55/39)	127/86 (50/34)	137/89 (54/35)
Engine cyl.CD min.	4/2.0L	4/2.2L	6/2.7L	6/3.8L	4/2.0L	6/3.0L
Transmission Type	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Brake type min.	Manual	Power assist	Power assist	Power assist	Manual	Power assist
Steering	Manual	Power assist	Power assist	Power assist	Manual	Power assist
Front seats	Bucket	Bucket	Split bench	Split bench	Bucket	Split bench
Front impact air bags	Required	Required	Required	Required	Required	Required
Occupant restraint system	Required	Required	Required	Required	Required	Required
Tires, radial,wheel/tire size,min.	14/P175	15/P205	16/P215	16/P225	14/P185	16/P215

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# TABLE 1

## SEDAN, CLASS I - SUBCOMPACT, 4 PASSENGER

### Item # 8C

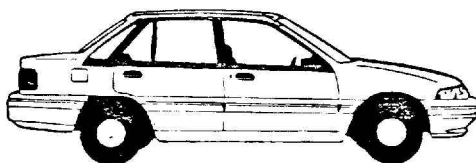
GSA COMPONENTS	GSA. MIN. REQ.	AMERICAN HONDA	DAIMLERCHRYSLER	FORD	GM
BODY/CHASSIS		CIVIC GX	NEON	FOCUS	CAVALIER
MFG. MODEL CODE		EN2652EW	PLDL41	P33	1JC69
BODY STYLE	Trunk	trunk	Trunk	trunk	trunk
WHEEL BASE min. cm.(in.)	262 (103)	103.1	105	103	104
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1164 (2567)	2684	2567	2586	2676
VOLUME INDEX pass. + trunk cu. in.	103	98.4	103.4	108	105
BODY SIDE MOLDINGS	min.	comply	comply	comply	comply
ENGINE MINIMUMS					
ENGINE TYPE (Cylinder/Liter)	4/2.0	4 / 1.7	4/2.0	4/2.0	4/2.2
HORSEPOWER (min)	110	100	132	110	140
TORQUE (ft.-lb.)	125	98	130	125	150
COOLING SYSTEM	h.d.a.	comply	comply	comply	comply
TRANSMISSION					
AUTOMATIC TRANSMISSION	4-speed	auto cvt	4 speed	4 speed	4 speed
ELECTRICAL					
ALTERNATOR min. (Amps)	83	75	83	110	105
BATTERY min. (CCA)	450	410	450	590	525
FUEL					
FUEL CAPACITY min. Liters (gals.)	47 (12)	8.0	12.5	13.2	14
EXTERIOR					
REAR VIEW MIRRORS	Dual sail mount	comply	comply	comply	comply
DOORS AND WINDOWS					
KEYED DOOR LOCKS		left and right	left only	left only	left and right
REAR WINDOW ELECTRIC DEFROSTER	min.	comply	comply	comply	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and wash	comply	comply	comply	comply
LIGHTS AND LIGHTING					
TRUNK/CARGO LIGHT	Automatic	comply	comply	comply	comply
FLOOR					
FLOOR COVERING	Carpet	comply	comply	comply	comply
FLOOR MATS	Front and Rear	front and rear	front only	front and rear	front and rear
INTERIOR					
AIR CONDITIONING	min.	comply	comply	comply	comply
RADIO	AM/FM w/ Clock	AM/FM CD	am/fm cassette w/clock	am/fm-cass w/clock	am/fm & cd w/clock
UPHOLSTERY	Cloth	comply	cloth	cloth	cloth
HIP/LEG ROOM Rear Seat cm. (in.)	127/86 (50/34)	49.8 / 36.0	52.9/34.8	50.1/34.7	50.6/34.4
SEATS					
FIRST ROW SEAT TYPE	Reclining bucket	comply	comply	comply	comply
SAFETY					
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply	comply	comply	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply	comply	comply	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply	comply	comply	comply
SUSPENSION					
SUSPENSION	OEM Std.	comply	comply	comply	comply
TIRES AND WHEELS					
WHEEL DIAMETER	14	15	15	14	14
TIRES	P175/R/AS	P175/70 R15	P175/AS	P185/R/AS	P195/AS
WARRANTY					
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply	comply	comply	comply

# TABLE 1 - CONTINUED

## SEDAN, CLASS I - SUBCOMPACT, 4 PASSENGER

### Item # 8C - OPTIONAL EQUIPMENT

BODY/CHASSIS		AMERICAN HONDA CIVIC GX	DAIMLERCHRYSLER NEON	FORD FOCUS	GM CAVALIER
HB	HATCH BACK	N/A	N/A	Available	N/A
<b>ALTERNATIVE FUEL ENGINES</b>					
CNG	DEDICATED COMPRESSED NATURAL GAS	Std	N/A	N/A	N/A
CNG2	DUAL FUEL (CNG AND GASOLINE)	N/A	N/A	N/A	Available
<b>ENGINE OPTIONS</b>					
EH	ENGINE BLOCK HEATER	Available	Available	Available	Available
<b>TRANSMISSION</b>					
T5	5 SPEED MANUAL TRANSMISSION	N/A	Available	Available	Available
<b>DRIVE AXLE</b>					
ATC	AUTOMATIC TRACTION CONTROL	N/A	N/A	Available	N/A
<b>DOORS AND WINDOWS</b>					
RKE	REMOTE KEYLESS ENTRY	Available	Available	Available	Available
PWL	POWER WINDOWS & DOOR LOCKS	Std	Available	Available	Available
<b>LIGHTS AND LIGHTING</b>					
DRL	DAYTIME RUNNING LIGHTS	N/A	N/A	Available	Std
<b>INTERIOR</b>					
CR	CRUISE CONTROL	Std	Available	Available	Available
SK	METRIC ODOMETER	N/A	N/A	Available	N/A
TS	TILT STEERING	Std	Available	Available	Std
RCT	REMOTE TRUNK RELEASE	Std	Available	Std	Std
<b>RADIO</b>					
RACS	AM/FM RADIO WITH CASSETTE PLAYER	Available	Std	Std	N/A
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Std	Available	Available	Std
<b>SAFETY</b>					
SIAB	SIDE IMPACT AIR BAGS	Std	Available	Available	Available
<b>DELIVERY</b>					
CNS	CONSIGNEE DELIVERY (NO DEALER PREP)	N/A	Available	Available	Available
DDRG	DEALER DELIVERY GUAM	N/A	Available	Available	N/A
DDRH	DEALER DELIVERY HAWAII	N/A	Available	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	N/A	Available	Available	Available
<b>MISCELLANEOUS</b>					
PSM	PARTS AND SERVICE MANUALS	Available	Available	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available	Available	N/A	Available



## TABLE 2

### SEDAN, SUBCOMPACT, 4 PASSENGER, 4 DOOR, HYBRID ELECTRIC

#### Item # 8H

GSA COMPONENTS	GSA. MIN. REQ.	AMERICAN HONDA
<b>BODY/CHASSIS</b>		<b>CIVIC HYBRID</b>
MFG. MODEL CODE		ES9664EW
BODY STYLE	Trunk	Trunk
WHEEL BASE min. cm.(in.)	262 (103)	103.1
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1161 (2560)	2732
VOLUME INDEX pass. + trunk cu. in.	103	101.5
BODY SIDE MOLDINGS	min.	comply
<b>ENGINE MINIMUMS</b>		
ENGINE TYPE (Cylinder/Liter)	4/2.0	4/1.4
HORSEPOWER (min)	110	93
TORQUE (ft.-lb.)	125	105
COOLING SYSTEM	h.d.a.	comply
<b>TRANSMISSION</b>		
AUTOMATIC TRANSMISSION	4-speed	auto cvt
<b>ELECTRICAL</b>		
ALTERNATOR min. (Amps)	83	75
BATTERY min. (CCA)	450	410
<b>FUEL</b>		
FUEL CAPACITY min. Liters (gals.)	47 (12)	13.2
<b>EXTERIOR</b>		
REAR VIEW MIRRORS	Dual sail mount	comply
<b>DOORS AND WINDOWS</b>		
KEYED DOOR LOCKS		left and right
REAR WINDOW ELECTRIC DEFROSTER	min.	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and wash	comply
<b>LIGHTS AND LIGHTING</b>		
TRUNK/CARGO LIGHT	Automatic	comply
<b>FLOOR</b>		
FLOOR COVERING	Carpet	comply
FLOOR MATS	Front and Rear	front and rear
<b>INTERIOR</b>		
AIR CONDITIONING	min.	comply
RADIO	AM/FM w/ Clock	am/fm/cd w/clock
UPHOLSTERY	Cloth	comply
HIP/LEG ROOM Rear Seat cm. (in.)	127/86 (50/34)	49.8/36
<b>SEATS</b>		
FIRST ROW SEAT TYPE	Reclining bucket	comply
<b>SAFETY</b>		
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply
<b>SUSPENSION</b>		
SUSPENSION	OEM Std.	comply
<b>TIRES AND WHEELS</b>		
WHEEL DIAMETER	14	15
TIRES	P175/R/AS	P175/70 R15
<b>WARRANTY</b>		
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply



## TABLE 2 - CONTINUED

### SEDAN, SUBCOMPACT, 4 PASSENGER, 4 DOOR, HYBRID ELECTRIC

#### Item # 8H - OPTIONAL EQUIPMENT

		AMERICAN HONDA CIVIC HYBRID
<b>BODY/CHASSIS</b>		
HB	HATCH BACK	N/A
<b>ALTERNATIVE FUEL ENGINES</b>		
HEV	HYBRID ELECTRIC VEHICLE	Std
<b>ENGINE OPTIONS</b>		
EH	ENGINE BLOCK HEATER	Available
<b>TRANSMISSION</b>		
T5	5 SPEED MANUAL TRANSMISSION	Available
<b>DRIVE AXLE</b>		
ATC	AUTOMATIC TRACTION CONTROL	N/A
<b>DOORS AND WINDOWS</b>		
RKE	REMOTE KEYLESS ENTRY	Available
PWL	POWER WINDOWS & DOOR LOCKS	Std
<b>LIGHTS AND LIGHTING</b>		
DRL	DAYTIME RUNNING LIGHTS	N/A
<b>INTERIOR</b>		
CR	CRUISE CONTROL	Std
SK	METRIC ODOMETER	N/A
TS	TILT STEERING	Std
RCT	REMOTE TRUNK RELEASE	Std
<b>RADIO</b>		
RACS	AM/FM RADIO WITH CASSETTE PLAYER	N/A
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Std
<b>SAFETY</b>		
SIAB	SIDE IMPACT AIR BAGS	Std
<b>DELIVERY</b>		
CNS	CONSIGNEE DELIVERY (NO DEALER PREP)	N/A
DDRG	DEALER DELIVERY GUAM	N/A
DDRH	DEALER DELIVERY HAWAII	Available
DDRP	DEALER DELIVERY PUERTO RICO	N/A
<b>MISCELLANEOUS</b>		
PSM	PARTS AND SERVICE MANUALS	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available

# TABLE 3

## SEDAN, CLASS II - COMPACT, 5 PASSENGER 4 CYLINDER

### Item # 9C

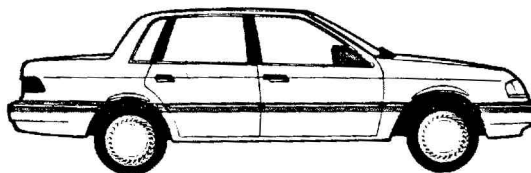
GSA COMPONENTS	GSA. MIN. REQ.	DAIMLERCHRYSLER	GM
BODY/CHASSIS		STRATUS	CLASSIC MALIBU
MFG. MODEL CODE		JRDM41	1ND69
BODY STYLE	Trunk	TRUNK	trunk
WHEEL BASE min. cm.(in.)	272 (107)	108	107
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1329 (2930)	2930	3106
VOLUME INDEX pass. + trunk cu. in.	110	110	115.9
BODY SIDE MOLDINGS	min.	COMPLY	comply
ENGINE MINIMUMS			
ENGINE TYPE (Cylinder/Liter)	4/2.2	4/2.4	4/2.2
HORSEPOWER (min)	140	150	140
TORQUE (ft.-lb.)	150	160	150
COOLING SYSTEM	h.d.a.	COMPLY	comply
TRANSMISSION			
AUTOMATIC TRANSMISSION	4 speed	4 SPEED	4 speed
ELECTRICAL			
ALTERNATOR min. (Amps)	105	120	105
BATTERY min. (CCA)	510	510	525
FUEL			
FUEL CAPACITY min. Liters (gals.)	53 (14)	16	14
EXTERIOR			
REAR VIEW MIRRORS	Stationary	comply	comply
DOORS AND WINDOWS			
KEYED DOOR LOCKS		left only	left only
REAR WINDOW ELECTRIC DEFROSTER	min.	COMPLY	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	COMPLY	comply
LIGHTS AND LIGHTING			
TRUNK/CARGO LIGHT	Automatic	comply	comply
FLOOR			
FLOOR COVERING	Carpet	comply	comply
FLOOR MATS	Front	front and rear	front and rear
INTERIOR			
TILT STEERING	min.	COMPLY	comply
AIR CONDITIONING	min.	COMPLY	comply
RADIO	AM/FM w/ Clock	AM/FM CASS W/CLOCK	am/fm w/clock cd
POWER STEERING	min.	COMPLY	comply
UPHOLSTERY	Cloth	CLOTH	comply
HIP/LEG ROOM Rear Seat cm. (in.)	132/97 (52/38)	53.4/38.1	52/38
CLOTH UPHOLSTERY	min.	COMPLY	comply
SEATS			
FIRST ROW SEAT TYPE	Reclining bucket	COMPLY	comply
SAFETY			
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	COMPLY	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	COMPLY	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	COMPLY	comply
SUSPENSION			
SUSPENSION	OEM Std.	COMPLY	comply
TIRES AND WHEELS			
WHEEL DIAMETER	15	15	15
TIRES	P205/R/AS	P205/P/AS	P205/AS
WARRANTY			
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	COMPLY	comply

## TABLE 3 - CONTINUED

### SEDAN, CLASS II - COMPACT, 5 PASSENGER 4 CYLINDER

#### Item # 9C - OPTIONAL EQUIPMENT

		DAIMLERCHRYSLER STRATUS	GM CLASSIC MALIBU
<b>ENGINE OPTIONS</b>			
EH	ENGINE BLOCK HEATER	Available	Available
<b>DOORS AND WINDOWS</b>			
RKE	REMOTE KEYLESS ENTRY	Available	Std
PWL	POWER WINDOWS & DOOR LOCKS	Available	Std
<b>LIGHTS AND LIGHTING</b>			
DRL	DAYTIME RUNNING LIGHTS	Available	Std
<b>INTERIOR</b>			
CR	CRUISE CONTROL	Available	Std
RCT	REMOTE TRUNK RELEASE	Available	Std
<b>RADIO</b>			
RACS	AM/FM RADIO WITH CASSETTE PLAYER	Std	Available
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Available	Std
<b>SAFETY</b>			
SIAB	SIDE IMPACT AIR BAGS	Available	N/A
<b>DELIVERY</b>			
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available
DDRG	DEALER DELIVERY GUAM	Available	N/A
DDRH	DEALER DELIVERY HAWAII	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available
<b>MISCELLANEOUS</b>			
PSM	PARTS AND SERVICE MANUALS	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available	Available



# TABLE 4

## SEDAN, COMPACT, 5 PASSENGER, 4 DOOR, 6 CYL ENGINE

### Item # 9D

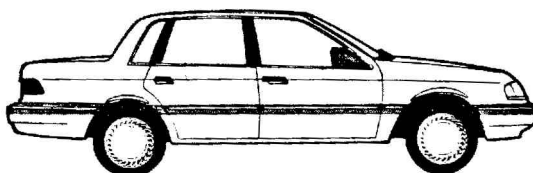
GSA COMPONENTS	GSA. MIN. REQ.	DAIMLERCHRYSLER	GM
BODY/CHASSIS		STRATUS	MALIBU
MFG. MODEL CODE		JRDM41	1ZS69
BODY STYLE	Trunk	TRUNK	trunk
WHEEL BASE min. cm.(in.)	269.2 (106)	108	106
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1252 (2760)	2930	2760
VOLUME INDEX pass. + trunk cu. in.	110	110	110
BODY SIDE MOLDINGS	min.	COMPLY	comply
ENGINE MINIMUMS			
ENGINE TYPE (Cylinder/Liter)	6/2.7	6/2.7	6/3.5
HORSEPOWER (min)	200	200	200
TORQUE (ft.-lb.)	190	190	210
COOLING SYSTEM	h.d.a.	COMPLY	comply
TRANSMISSION			
AUTOMATIC TRANSMISSION	4 speed	4 SPEED	4 speed
ELECTRICAL			
ALTERNATOR min. (Amps)	105	120	105
BATTERY min. (CCA)	510	510	600
FUEL			
FUEL CAPACITY min. Liters (gals.)	60 (16)	16	16
EXTERIOR			
REAR VIEW MIRRORS	dual sail mount fold-away	n/a	comply
DOORS AND WINDOWS			
KEYED DOOR LOCKS		left only	left only
REAR WINDOW ELECTRIC DEFROSTER	min.	COMPLY	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	COMPLY	comply
LIGHTS AND LIGHTING			
TRUNK/CARGO LIGHT	Automatic	comply	comply
FLOOR			
FLOOR COVERING	Carpet	comply	comply
FLOOR MATS	Front	front and rear	front and rear
INTERIOR			
TILT STEERING		COMPLY	comply
AIR CONDITIONING	min.	COMPLY	comply
RADIO	AM/FM/CD w/ Clock	AM/FM CD W/CLOCK	AM/FM CD w Clock
POWER STEERING	min.	COMPLY	comply
UPHOLSTERY	Cloth	CLOTH	cloth
HIP/LEG ROOM Rear Seat cm. (in.)	132/97 (52/38)	53.4/38.1	52/38.5
CLOTH UPHOLSTERY	min.	COMPLY	comply
SEATS			
FIRST ROW SEAT TYPE	Reclining bucket	COMPLY	comply
SAFETY			
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	COMPLY	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	COMPLY	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	COMPLY	comply
SUSPENSION			
SUSPENSION	OEM Std.	COMPLY	comply
TIRES AND WHEELS			
WHEEL DIAMETER	15	15	15
TIRES	P195/R/AS	P205/P/AS	P205/R/AS
WARRANTY			
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	COMPLY	comply

## TABLE 4 - CONTINUED

### SEDAN, COMPACT, 5 PASSENGER, 4 DOOR, 6 CYL ENGINE

#### Item # 9D - OPTIONAL EQUIPMENT

		DAIMLERCHRYSLER STRATUS	GM MALIBU
<b>ALTERNATIVE FUEL ENGINES</b>			
E85	ETHANOL FLEXIBLE FUEL	Std	N/A
<b>ENGINE OPTIONS</b>			
EH	ENGINE BLOCK HEATER	Available	Available
<b>DRIVE AXLE</b>			
ATC	AUTOMATIC TRACTION CONTROL	Available	Std
<b>DOORS AND WINDOWS</b>			
RKE	REMOTE KEYLESS ENTRY	Available	Std
PWL	POWER WINDOWS & DOOR LOCKS	Available	Std
<b>LIGHTS AND LIGHTING</b>			
DRL	DAYTIME RUNNING LIGHTS	Available	Std
<b>INTERIOR</b>			
CR	CRUISE CONTROL	Available	Std
IV	INCREASED WHEEL BASE/ INTERIOR VOLUME	N/A	Available
SK	METRIC ODOMETER	N/A	Available
RCT	REMOTE TRUNK RELEASE	Available	Std
<b>RADIO</b>			
RACS	AM/FM RADIO WITH CASSETTE PLAYER	Available	Available
<b>SAFETY</b>			
SIAB	SIDE IMPACT AIR BAGS	Available	Available
<b>DELIVERY</b>			
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available
DDRG	DEALER DELIVERY GUAM	Available	N/A
DDRH	DEALER DELIVERY HAWAII	Available	N/A
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available
<b>MISCELLANEOUS</b>			
PSM	PARTS AND SERVICE MANUALS	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available	Available



# TABLE 5

## SEDAN, CLASS III - MIDSIZE, 5 PASSENGER

### Item # 10B

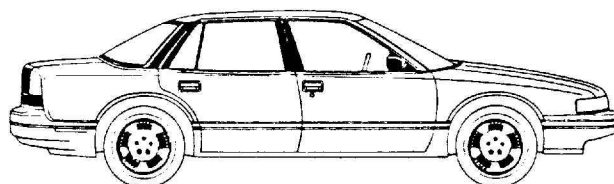
GSA COMPONENTS	GSA. MIN. REQ.	DAIMLERCHRYSLER INTREPID	FORD TAURUS	GM IMPALA
<b>BODY/CHASSIS</b>				
MFG. MODEL CODE		LHDH41	P52	1WF19
BODY STYLE	trunk	Trunk	trunk	trunk
WHEEL BASE min. cm.(in.)	274 (108)	113	108.5	110.5
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1513 (3336)	3470	3336	3389
VOLUME INDEX pass. + trunk cu. in.	121	122.9	121.4	122.1
BODY SIDE MOLDINGS	min.	comply	comply	comply
<b>ENGINE MINIMUMS</b>				
ENGINE TYPE (Cylinder/Liter)	6/2.7	6/2.7	6/3.0	6/3.4
HORSEPOWER (min)	155	200	155	180
TORQUE (ft.-lb.)	185	190	185	205
COOLING SYSTEM	h.d.a.	comply	comply	comply
<b>TRANSMISSION</b>				
AUTOMATIC TRANSMISSION	4 speed	4 speed	4-speed	4 speed
<b>ELECTRICAL</b>				
ALTERNATOR min. (Amps)	102	125	130	102
BATTERY min. (CCA)	500	500	600	600
<b>FUEL</b>				
FUEL CAPACITY min. Liters (gals.)	64 (17)	17	18	17
<b>EXTERIOR</b>				
REAR VIEW MIRRORS	dual sail mount	comply	comply	comply
<b>DOORS AND WINDOWS</b>				
KEYED DOOR LOCKS		left only	left only	left only
REAR WINDOW ELECTRIC DEFROSTER	min.	comply	comply	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	comply	comply	comply
POWER WINDOWS & DOOR LOCKS	min.	front and rear	front and rear	front and rear
<b>LIGHTS AND LIGHTING</b>				
TRUNK/CARGO LIGHT	Automatic	comply	comply	comply
<b>FLOOR</b>				
FLOOR COVERING	Carpet	comply	comply	comply
FLOOR MATS	Front	front only	front and rear	front and rear
<b>INTERIOR</b>				
CRUISE CONTROL AND TILT STEERING	min.	comply	comply	comply
AIR CONDITIONING	min.	comply	comply	comply
RADIO	AM/FM/ Cass w/clock	am/fm/cass w/clock	am/fm-cass w/clock	am/fm stereo cassette
POWER STEERING	min.	comply	comply	comply
UPHOLSTERY	cloth	cloth	cloth	cloth
REMOTE TRUNK RELEASE	min.	comply	comply	comply
HIP/LEG ROOM Rear Seat cm. (in.)	140/97 (55/38)	56.6/39.1	55.7/38.9	55.7/38.4
CLOTH UPHOLSTERY	min.	comply	comply	comply
<b>SEATS</b>				
FIRST ROW SEAT TYPE	split bench	comply	comply	comply
<b>SAFETY</b>				
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply	comply	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply	comply	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply	comply	comply
<b>SUSPENSION</b>				
SUSPENSION	OEM Std.	comply	comply	comply
<b>TIRES AND WHEELS</b>				
WHEEL DIAMETER	16	16	16	16
TIRES	P215/R/AS	P255/AS	P215/R/AS	P225/AS
<b>WARRANTY</b>				
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply	comply	comply

# TABLE 5 - CONTINUED

## SEDAN, CLASS III - MIDSIZE, 5 PASSENGER

### Item # 10B - OPTIONAL EQUIPMENT

ENGINES		DAIMLERCHRYSLER INTREPID	FORD TAURUS	GM IMPALA
E2	UPGRADED 5/6 CYLINDER ENGINE Eng-Cyl/HP/Torque	N/A n/a,n/a,n/a	Available 6/3.0,200,200	Available 6/3.8,200,225
<b>ALTERNATIVE FUEL ENGINES</b>				
E85	ETHANOL FLEXIBLE FUEL	N/A	Std	N/A
<b>ENGINE OPTIONS</b>				
EH	ENGINE BLOCK HEATER	Available	Available	Available
<b>DRIVE AXLE</b>				
ATC	AUTOMATIC TRACTION CONTROL	N/A	Available	Std
<b>DOORS AND WINDOWS</b>				
RKE	REMOTE KEYLESS ENTRY	Available	Std	Std
<b>LIGHTS AND LIGHTING</b>				
DRL	DAYTIME RUNNING LIGHTS	Available	Available	Std
<b>INTERIOR</b>				
AP	ADJUSTABLE OPERATING PEDALS	N/A	Available	N/A
DCR	DELETE CRUISE CONTROL	Available	N/A	N/A
SK	METRIC ODOMETER	N/A	Available	N/A
<b>RADIO</b>				
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Available	Available	Available
<b>SAFETY</b>				
SIAB	SIDE IMPACT AIR BAGS	Available	Available	Available
<b>DELIVERY</b>				
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available	Available
DDRG	DEALER DELIVERY GUAM	Available	Available	N/A
DDRH	DEALER DELIVERY HAWAII	Available	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available	Available
<b>MISCELLANEOUS</b>				
PSM	PARTS AND SERVICE MANUALS	Available	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available	N/A	Available



# TABLE 6

## SEDAN, MIDSIZE, 5 PASSENGER, 2 DOOR

### Item # 10C

GSA COMPONENTS	GSA. MIN. REQ.	GM
BODY/CHASSIS		MONTE CARLO
MFG. MODEL CODE		1WW27
BODY STYLE	trunk	trunk
WHEEL BASE min. cm.(in.)	274 (108)	110.5
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1500 (3307)	3340
VOLUME INDEX pass. + trunk cu. in.	111	111
BODY SIDE MOLDINGS	min.	comply
ENGINE MINIMUMS		
ENGINE TYPE (Cylinder/Liter)	6/3.4	6/3.4
HORSEPOWER (min)	180	180
TORQUE (ft.-lb.)	205	205
COOLING SYSTEM	h.d.a.	comply
TRANSMISSION		
AUTOMATIC TRANSMISSION	4 speed	4 speed
DRIVE AXLE		
AUTOMATIC TRACTION CONTROL		comply
ELECTRICAL		
ALTERNATOR min. (Amps)	100	100
BATTERY min. (CCA)	600	600
FUEL		
FUEL CAPACITY min. Liters (gals.)	64 (17)	17
EXTERIOR		
REAR VIEW MIRRORS	dual sail mount	comply
DOORS AND WINDOWS		
REMOTE KEYLESS ENTRY		comply
KEYED DOOR LOCKS		left only
REAR WINDOW ELECTRIC DEFROSTER	min.	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	comply
POWER WINDOWS & DOOR LOCKS	min.	front and rear
LIGHTS AND LIGHTING		
DAYTIME RUNNING LIGHTS		comply
TRUNK/CARGO LIGHT	Automatic	comply
FLOOR		
FLOOR COVERING	Carpet	comply
FLOOR MATS	Front	front and rear
INTERIOR		
CRUISE CONTROL AND TILT STEERING	min.	comply
AIR CONDITIONING	min.	comply
RADIO	AM/FM/Cass w/clock	am/fm stereo w cassette
POWER STEERING	min.	comply
UPHOLSTERY	cloth	comply
REMOTE TRUNK RELEASE	min.	comply
HIP/LEG ROOM Rear Seat cm. (in.)	140/89 (55/35)	55.5/35.8
CLOTH UPHOLSTERY	min.	comply
SEATS		
FIRST ROW SEAT TYPE	Bucket	bucket
SAFETY		
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply
SUSPENSION		
SUSPENSION	OEM Std.	comply
TIRES AND WHEELS		
WHEEL DIAMETER	16	16
TIRES	P205/R/AS	P225/R/AS
WARRANTY		
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply



## TABLE 6 - CONTINUED

### SEDAN, MIDSIZE, 5 PASSENGER, 2 DOOR

#### Item # 10C - OPTIONAL EQUIPMENT

		GM MONTE CARLO
<b>ENGINES</b>		
E2	UPGRADED 5/6 CYLINDER ENGINE Eng-Cyl/HP/Torque	Available 6/3.8,200,225
<b>ENGINE OPTIONS</b>		
EH	ENGINE BLOCK HEATER	Available
<b>RADIO</b>		
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Available
<b>SAFETY</b>		
SIAB	SIDE IMPACT AIR BAGS	Available
<b>DELIVERY</b>		
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available
DDRH	DEALER DELIVERY HAWAII	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available
<b>MISCELLANEOUS</b>		
PSM	PARTS AND SERVICE MANUALS	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available



# TABLE 7

## SEDAN, CLASS IV - LARGE, 6 PASSENGER

### Item # 11B

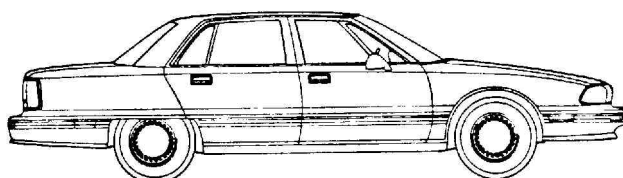
GSA COMPONENTS	GSA. MIN. REQ.	FORD	GM
BODY/CHASSIS		CROWN VICTORIA	PARK AVENUE
MFG. MODEL CODE		P73	4CW69
BODY STYLE	trunk	trunk	Trunk
WHEEL BASE min. cm.(in.)	287/113	114.7	113.8
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1714 (3778)	3942	3778
VOLUME INDEX pass. + trunk cu. in.	131	132	131
BODY SIDE MOLDINGS	min.	comply	comply
ENGINE MINIMUMS			
ENGINE TYPE (Cylinder/Liter)	6/3.8	8/4.6	6/3.8
HORSEPOWER (min)	205	220	205
COOLING SYSTEM	h.d.a.	comply	comply
TRANSMISSION			
AUTOMATIC TRANSMISSION	4 speed	4 speed	4 speed
ELECTRICAL			
ALTERNATOR min. (Amps)	125	130	125
BATTERY min. (CCA)	525	750	525
FUEL			
FUEL CAPACITY min. Liters (gals.)	70 (18)	19	18
EXTERIOR			
REAR VIEW MIRRORS	dual sail mount	comply	comply
DOORS AND WINDOWS			
KEYED DOOR LOCKS		left and right	left only
REAR WINDOW ELECTRIC DEFROSTER	min.	comply	comply
WINDSHIELD WIPERS	intermittent w/multi-speed	comply	comply
POWER WINDOWS & DOOR LOCKS	min.	front and rear	front and rear
LIGHTS AND LIGHTING			
TRUNK/CARGO LIGHT	Automatic	comply	comply
FLOOR			
FLOOR COVERING	Carpet	comply	comply
FLOOR MATS	Front and Rear	front and rear	front and rear
INTERIOR			
CRUISE CONTROL AND TILT STEERING		comply	comply
AIR CONDITIONING	min.	comply	comply
RADIO	AM/FM/Cass w/clock	am/fm-cass/CD/clock	am/fm stereo cassette
POWER STEERING	min.	comply	comply
UPHOLSTERY	cloth	cloth	cloth
REMOTE TRUNK RELEASE	min.	comply	comply
HIP/LEG ROOM Rear Seat cm. (in.)	140/99 (55/39)	59.0/39.6	55.7/41.4
SEATS			
FIRST ROW SEAT TYPE	split bench	comply	comply
SAFETY			
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply	comply
SUSPENSION			
SUSPENSION	OEM Std.	comply	comply
TIRES AND WHEELS			
WHEEL DIAMETER	16	16	16
TIRES	P225/R/AS	P225/R/AS	P225/AS
WARRANTY			
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply	comply

# TABLE 7 - CONTINUED

## SEDAN, CLASS IV - LARGE, 6 PASSENGER

### Item # 11B - OPTIONAL EQUIPMENT

		FORD CROWN VICTORIA	GM PARK AVENUE
<b>ALTERNATIVE FUEL ENGINES</b>			
CNG	DEDICATED COMPRESSED NATURAL GAS	Available	N/A
<b>ENGINE OPTIONS</b>			
EH	ENGINE BLOCK HEATER	Available	Available
<b>DRIVE AXLE</b>			
ATC	AUTOMATIC TRACTION CONTROL	Available	Available
<b>EXTERIOR</b>			
RX1	ROOF WIRING, 10 WIRE WITH GROMMETED	Available	N/A
<b>DOORS AND WINDOWS</b>			
RKE	REMOTE KEYLESS ENTRY	Available	Std
<b>LIGHTS AND LIGHTING</b>			
DRL	DAYTIME RUNNING LIGHTS	N/A	Std
<b>FLOOR</b>			
RF	VINYL FLOOR COVERING	Available	N/A
<b>INTERIOR</b>			
AP	ADJUSTABLE OPERATING PEDALS	Available	N/A
SK	METRIC ODOMETER	Available	N/A
VU	VINYL UPHOLSTERY, FRONT AND REAR	Available	N/A
<b>RADIO</b>			
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Std	Available
<b>SAFETY</b>			
SIAB	SIDE IMPACT AIR BAGS	Available	Std
<b>SUSPENSION</b>			
H3	HANDLING AND PERFORMANCE PACKAGE	Available	Available
<b>DELIVERY</b>			
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available
DDRG	DEALER DELIVERY GUAM	Available	N/A
DDRH	DEALER DELIVERY HAWAII	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available
<b>MISCELLANEOUS</b>			
PSM	PARTS AND SERVICE MANUALS	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	N/A	Available
H8	TAXI PACKAGE	Available	N/A



# TABLE 8

## STATION WAGON, CLASS I - SUBCOMPACT, 4 PASSENGER

### Item # 12A

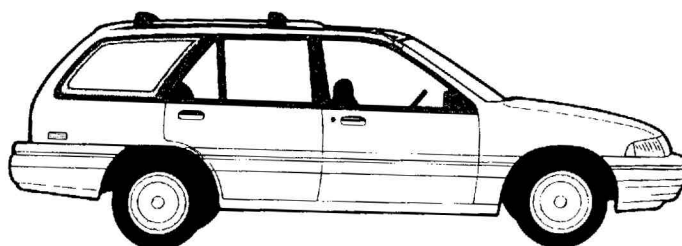
GSA COMPONENTS	GSA. MIN. REQ.	FORD FOCUS
<b>BODY/CHASSIS</b>		
MFG. MODEL CODE		P36
BODY STYLE	Liftgate	liftgate
WHEEL BASE min. cm.(in.)	262 (103)	103
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1242 (2739)	2739
VOLUME INDEX pass. + trunk cu. in.	131	131
BODY SIDE MOLDINGS	min.	comply
<b>ENGINE MINIMUMS</b>		
ENGINE TYPE (Cylinder/Liter)	4/2.0	4/2.0
HORSEPOWER (min)	130	130
TORQUE (ft.-lb.)	135	135
COOLING SYSTEM	h.d.a.	comply
<b>TRANSMISSION</b>		
AUTOMATIC TRANSMISSION	4 speed	4 speed
<b>ELECTRICAL</b>		
ALTERNATOR min. (Amps)	110	110
BATTERY min. (CCA)	590	590
<b>FUEL</b>		
FUEL CAPACITY min. Liters (gals.)	50 (13)	13.2
<b>EXTERIOR</b>		
LUGGAGE ROOF RACK		comply
REAR VIEW MIRRORS	dual sail mount	comply
<b>DOORS AND WINDOWS</b>		
KEYED DOOR LOCKS		left only
REAR WINDOW ELECTRIC DEFROSTER	min.	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	comply
<b>LIGHTS AND LIGHTING</b>		
TRUNK/CARGO LIGHT	Automatic	comply
<b>FLOOR</b>		
FLOOR COVERING	Carpet	comply
FLOOR MATS	Front and Rear	front and rear
<b>INTERIOR</b>		
AIR CONDITIONING	min.	comply
RADIO	AM/FM/CD w/clock	am/fm-single cd/clock
UPHOLSTERY	cloth	cloth
REMOTE TRUNK RELEASE	min.	comply
HIP/LEG ROOM Rear Seat cm. (in.)	127/86 (50/34)	50.7/34.7
<b>SEATS</b>		
FIRST ROW SEAT TYPE	bucket	comply
<b>SAFETY</b>		
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply
<b>SUSPENSION</b>		
SUSPENSION	OEM Std.	comply
<b>TIRES AND WHEELS</b>		
WHEEL DIAMETER	14	14
TIRES	P185/R/AS	P185/R/AS
<b>WARRANTY</b>		
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply

## TABLE 8 - CONTINUED

### STATION WAGON, CLASS I - SUBCOMPACT, 4 PASSENGER

#### Item # 12A - OPTIONAL EQUIPMENT

		FORD FOCUS
<b>ENGINE OPTIONS</b>		
EH	ENGINE BLOCK HEATER	Available
<b>DRIVE AXLE</b>		
ATC	AUTOMATIC TRACTION CONTROL	Available
<b>DOORS AND WINDOWS</b>		
RKE	REMOTE KEYLESS ENTRY	Available
PWL	POWER WINDOWS & DOOR LOCKS	Available
<b>LIGHTS AND LIGHTING</b>		
DRL	DAYTIME RUNNING LIGHTS	Available
<b>INTERIOR</b>		
CR	CRUISE CONTROL	Available
SK	METRIC ODOMETER	Available
TS	TILT STEERING	Available
<b>SAFETY</b>		
SIAB	SIDE IMPACT AIR BAGS	Available
<b>DELIVERY</b>		
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available
DDRG	DEALER DELIVERY GUAM	Available
DDRH	DEALER DELIVERY HAWAII	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available
<b>MISCELLANEOUS</b>		
PSM	PARTS AND SERVICE MANUALS	Available



# TABLE 9

## STATION WAGON, CLASS III - MIDSIZE, 7 PASSENGER

### Item # 14C

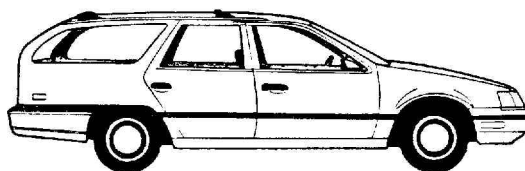
GSA COMPONENTS	GSA. MIN. REQ.	FORD TAURUS	GM SATURN
<b>BODY/CHASSIS</b>			
MFG. MODEL CODE		P58	ZJW35
BODY STYLE	liftgate	liftgate	Liftgate
WHEEL BASE min. cm.(in.)	269 (106)	108.5	106.5
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1474 (3250)	3535	3256
VOLUME INDEX pass. + trunk cu. in.	131	143	131.5
BODY SIDE MOLDINGS	min.	comply	comply
<b>ENGINE MINIMUMS</b>			
ENGINE TYPE (Cylinder/Liter)	6/3.0	6/3.0	6/3.0
HORSEPOWER (min)	155	155	182
TORQUE (ft.-lb.)	185	185	190
COOLING SYSTEM	h.d.a.	comply	comply
<b>TRANSMISSION</b>			
AUTOMATIC TRANSMISSION	4 speed	4 speed	4 speed
<b>ELECTRICAL</b>			
ALTERNATOR min. (Amps)	120	130	120
BATTERY min. (CCA)	600	600	600
<b>FUEL</b>			
FUEL CAPACITY min. Liters (gals.)	57 (15)	18	15.7
<b>EXTERIOR</b>			
LUGGAGE ROOF RACK		comply	comply
REAR VIEW MIRRORS	dual sail mount	comply	comply
<b>DOORS AND WINDOWS</b>			
REMOTE KEYLESS ENTRY	min.	comply	comply
KEYED DOOR LOCKS		left only	left only
REAR WINDOW ELECTRIC DEFROSTER	min.	comply	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	comply	comply
REAR WINDOW WIPER	intermittent w/multi-speed and washer	comply	comply
POWER WINDOWS & DOOR LOCKS	min.	front and rear	front and rear
REAR WINDOW WIPER/WASHER		comply	comply
<b>LIGHTS AND LIGHTING</b>			
TRUNK/CARGO LIGHT	Automatic	comply	comply
<b>FLOOR</b>			
FLOOR COVERING	Carpet	comply	comply
FLOOR MATS	Front and Rear	front and rear	front and rear
<b>INTERIOR</b>			
CRUISE CONTROL AND TILT STEERING	min.	comply	comply
AIR CONDITIONING	min.	comply	comply
RADIO	AM/FM/ w/clock	am/fm-cass/clock	am/fm stereo w cd
UPHOLSTERY	cloth	cloth	comply
REMOTE TRUNK RELEASE	min.	comply	comply
HIP/LEG ROOM Rear Seat cm. (in.)	137/89 (54/35)	55.4/38.5	54/35.4
<b>SEATS</b>			
FIRST ROW SEAT TYPE	split bench	comply	*bucket
<b>SAFETY</b>			
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply	comply
<b>SUSPENSION</b>			
SUSPENSION	OEM Std.	comply	comply
<b>TIRES AND WHEELS</b>			
WHEEL DIAMETER	16	16	16
TIRES	P215/R/AS	P215/R/AS	P215/R/AS
<b>WARRANTY</b>			
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply	comply

## TABLE 9 - CONTINUED

### STATION WAGON, CLASS III - MIDSIZE, 7 PASSENGER

#### Item # 14C - OPTIONAL EQUIPMENT

		FORD TAURUS	GM SATURN
<b>ENGINES</b>			
E2	UPGRADED 5/6 CYLINDER ENGINE Eng-Cyl/HP/Torque	Available 6/3.0,200,200	N/A "
<b>ALTERNATIVE FUEL ENGINES</b>			
E85	ETHANOL FLEXIBLE FUEL	Std	N/A
<b>ENGINE OPTIONS</b>			
EH	ENGINE BLOCK HEATER	Available	N/A
<b>DRIVE AXLE</b>			
ATC	AUTOMATIC TRACTION CONTROL	Available	Std
<b>LIGHTS AND LIGHTING</b>			
DRL	DAYTIME RUNNING LIGHTS	Available	Std
<b>INTERIOR</b>			
AP	ADJUSTABLE OPERATING PEDALS	Available	N/A
SK	METRIC ODOMETER	Available	N/A
<b>RADIO</b>			
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Available	Std
<b>SEATING</b>			
S3	THIRD ROW SEATING	Available	N/A
<b>SAFETY</b>			
SIAB	SIDE IMPACT AIR BAGS	Available	Std
<b>DELIVERY</b>			
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available
DDRG	DEALER DELIVERY GUAM	Available	N/A
DDRH	DEALER DELIVERY HAWAII	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available
<b>MISCELLANEOUS</b>			
PSM	PARTS AND SERVICE MANUALS	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	N/A	Available



# TABLE 10

## SEDAN, POLICE TYPE, CLASS III - FRONT WHEEL DRIVE PURSUIT, 4 DOOR

### Item # 17

GSA COMPONENTS	GSA. MIN. REQ.	DAIMLERCHRYSLER	GM
BODY/CHASSIS		INTREPID	IMPALA
MFG. MODEL CODE		LHDH41	1WF19
BODY STYLE	Trunk	Trunk	Trunk
WHEEL BASE min. cm.(in.)	279 (110)	113	110.5
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1537 (3389)	3995	3389
VOLUME INDEX pass. + trunk cu. in.	122	122.9	122.1
BODY SIDE MOLDINGS	min.	comply	comply
ENGINE MINIMUMS			
ENGINE TYPE (Cylinder/Liter)	6/3.5	6/3.5	6/3.8
HORSEPOWER (min)	200	244	200
TORQUE (ft.-lb.)	220	250	220
COOLING SYSTEM	h.d.a.	comply	comply
TRANSMISSION			
AUTOMATIC TRANSMISSION	4 speed	4 speed	4 speed
ELECTRICAL			
ALTERNATOR min. (Amps)	125	160	125
BATTERY min. (CCA)	600	600	690
FUEL			
FUEL CAPACITY min. Liters (gals.)	64 (17)	17	17
EXTERIOR			
REAR VIEW MIRRORS	dual sail mount	comply	comply
DOORS AND WINDOWS			
KEYED DOOR LOCKS		left and right	left and right
REAR WINDOW ELECTRIC DEFROSTER	min.	comply	comply
WINDSHIELD WIPERS	intermittent w/multi-speed and washer	comply	comply
POWER WINDOWS & DOOR LOCKS			front and rear
LIGHTS AND LIGHTING			
TRUNK/CARGO LIGHT	Automatic	comply	comply
FLOOR			
FLOOR COVERING	Carpet	comply	comply
FLOOR MATS	Front	front only	front and rear
INTERIOR			
TILT STEERING		comply	comply
AIR CONDITIONING	min.	comply	comply
RADIO	AM/FM/CASS w/clock	am/fm/cass w/clock	am/fm stereo cassette
POWER STEERING	min.	comply	comply
UPHOLSTERY	cloth	cloth	cloth
REMOTE TRUNK RELEASE	min.	comply	comply
HIP/LEG ROOM Rear Seat cm. (in.)	140/97 (55/38)	56.6/39.1	55.7/38.4
SEATS			
FIRST ROW SEAT TYPE	bucket	comply	comply
SAFETY			
SIDE IMPACT AIR BAGS	min.	comply	driver only
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply	comply
SUSPENSION			
SUSPENSION	h.d.a.	comply	comply
TIRES AND WHEELS			
WHEEL DIAMETER	16	16	16
TIRES	P225 - H rated	P225- V rated	P225 - H Rated
WARRANTY			
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply	comply



## TABLE 10 - CONTINUED

### SEDAN, POLICE TYPE, CLASS III - FRONT WHEEL DRIVE PURSUIT, 4 DOOR

#### Item # 17 - OPTIONAL EQUIPMENT

		DAIMLERCHRYSLER INTREPID	GM IMPALA
<b>ENGINE OPTIONS</b>			
EH	ENGINE BLOCK HEATER	Available	Available
<b>DRIVE AXLE</b>			
ATC	AUTOMATIC TRACTION CONTROL	Available	N/A
<b>EXTERIOR</b>			
RX1	ROOF WIRING, 10 WIRE WITH GROMMETED	N/A	Available
SAG	STREET APPEARANCE GROUP	Available	Available
WLT	UNDER TRUNK/ID WIRING	N/A	Available
<b>PAINT</b>			
STP	TWO-TONE PAINT	Available	N/A
<b>DOORS AND WINDOWS</b>			
DS	DOOR SWITCH DEACTIVATOR	Available	Available
RDI	REAR DOOR LOCKS AND WINDOWS INOPERA	Available	Available
RKE	REMOTE KEYLESS ENTRY	Available	N/A
KA	SAME KEY ON ORDER	Available	Available
<b>LIGHTS AND LIGHTING</b>			
SL2	DUAL SPOTLIGHTS	Available	Available
SL	SPOTLIGHT	Available	Available
<b>FLOOR</b>			
RF	VINYL FLOOR COVERING	Available	Available
<b>INTERIOR</b>			
CR	CRUISE CONTROL	Available	Available
VU	VINYL UPHOLSTERY, FRONT AND REAR	N/A	Available
VUR	VINYL UPHOSTERY, REAR SEATS ONLY	Available	Available
<b>RADIO</b>			
RAD	AM/FM RADIO WITH COMPACT DISC PLAYER	Available	Available
DR	DELETE RADIO	Available	N/A
<b>SEATS</b>			
SF	SPLIT FRONT BENCH SEAT	Available	Available
<b>DELIVERY</b>			
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available	Available
DDRH	DEALER DELIVERY HAWAII	Available	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available	Available
<b>MISCELLANEOUS</b>			
PSM	PARTS AND SERVICE MANUALS	Available	Available
PSME	PARTS AND SERVICE MANUALS -- ELECTRONIC	Available	Available



# TABLE 11

## POLICE TYPE - 4 DOOR AUTOMOBILES, CLASS IV

### Item # 17A

GSA COMPONENTS	GSA. MIN. REQ.	FORD
BODY/CHASSIS		CROWN VICTORIA
MFG. MODEL CODE		P71
BODY STYLE	trunk	trunk
WHEEL BASE min. cm.(in.)	290 (114)	114.7
BASE CURB WEIGHT w/ GSA min. req.kgs. (lbs.)	1788 (3942)	3942
VOLUME INDEX pass. + trunk cu. in.	130	132
BODY SIDE MOLDINGS	min.	comply
ENGINE MINIMUMS		
ENGINE TYPE (Cylinder/Liter)	8/4.6	8/4.6
HORSEPOWER (min)	235	235
TORQUE (ft.-lb.)	275	275
COOLING SYSTEM	h.d.a.	comply
TRANSMISSION		
AUTOMATIC TRANSMISSION	4 speed	4 speed
DRIVE AXLE		
AUTOMATIC TRACTION CONTROL		comply
ELECTRICAL		
ALTERNATOR min. (Amps)	135	135
BATTERY min. (CCA)	750	750
FUEL		
FUEL CAPACITY min. Liters (gals.)	71 (19)	19
EXTERIOR		
REAR VIEW MIRRORS	roll mount	comply
DOORS AND WINDOWS		
SINGLE KEY ON VEHICLE		comply
KEYED DOOR LOCKS		left and right
REAR WINDOW ELECTRIC DEFROSTER	min.	comply
POWER WINDOWS & DOOR LOCKS	min.	front and rear
LIGHTS AND LIGHTING		
TRUNK/CARGO LIGHT	Automatic	comply
FLOOR		
FLOOR COVERING	Carpet	comply
FLOOR MATS	Front and Rear	front and rear
INTERIOR		
TILT STEERING		comply
AIR CONDITIONING	min.	comply
RADIO	AM/FM w/clock	am/fm stereo w/clock
UPHOLSTERY	cloth	cloth
REMOTE TRUNK RELEASE	min.	comply
HIP/LEG ROOM Rear Seat cm. (in.)	150/99 (59/39)	59.0/39.6
SEATS		
FIRST ROW SEAT TYPE	bucket	comply
SAFETY		
POWER ANTILOCK BRAKES, FRONT AND REAR	min.	comply
RESTRAINT SYSTEM, DRIVER AND PASSENGER	min.	comply
SUPPLEMENTAL RESTRAINT SYSTEM, DRIVER & FRONT PASSENGER	min.	comply
SUSPENSION		
SUSPENSION	h.d.a.	comply
TIRES AND WHEELS		
WHEEL DIAMETER	16	16
TIRES	P225 -V rated	P225-V rated
WARRANTY		
MFG STANDARD WARRANTY	3 yr/36,000 mile bumper to bumper	comply

# TABLE 11 - CONTINUED

## POLICE TYPE - 4 DOOR AUTOMOBILES, CLASS IV

### Item # 17A - OPTIONAL EQUIPMENT

		FORD CROWN VICTORIA
<b>ALTERNATIVE FUEL ENGINES</b>		
CNG	DEDICATED COMPRESSED NATURAL GAS	Available
<b>ENGINE OPTIONS</b>		
EH	ENGINE BLOCK HEATER	Available
<b>DRIVE AXLE</b>		
D3	SPECIAL TRACTION DIFFERENTIAL	Available
<b>EXTERIOR</b>		
RX1	ROOF WIRING, 10 WIRE WITH GROMMETED	Available
SAG	STREET APPEARANCE GROUP	Available
WLT	UNDER TRUNK/LID WIRING	Available
<b>PAINT</b>		
STP	TWO-TONE PAINT	Available
<b>DOORS AND WINDOWS</b>		
DS	DOOR SWITCH DEACTIVATOR	Available
RDI	REAR DOOR LOCKS AND WINDOWS INOPERABLE	Available
KA	SAME KEY ON ORDER	Available
<b>LIGHTS AND LIGHTING</b>		
SL2	DUAL SPOTLIGHTS	Available
SL	SPOTLIGHT	Available
<b>FLOOR</b>		
RF	VINYL FLOOR COVERING	Available
<b>INTERIOR</b>		
AP	ADJUSTABLE OPERATING PEDALS	Available
CR	CRUISE CONTROL	Available
SK	METRIC ODOMETER	Available
VUR	VINYL UPHOLSTERY, REAR SEATS ONLY	Available
<b>RADIO</b>		
RACS	AM/FM RADIO WITH CASSETTE PLAYER	Available
DR	DELETE RADIO	Available
<b>SEATS</b>		
SF	SPLIT FRONT BENCH SEAT	Available
<b>SAFETY</b>		
SIAB	SIDE IMPACT AIR BAGS	Available
<b>DELIVERY</b>		
CNS	CONSIGNEE (DIRECT) DELIVERY (NO DEALER PREP)	Available
DDRG	DEALER DELIVERY GUAM	Available
DDRH	DEALER DELIVERY HAWAII	Available
DDRP	DEALER DELIVERY PUERTO RICO	Available
<b>MISCELLANEOUS</b>		
PSM	PARTS AND SERVICE MANUALS	Available
PEP	POLICE EQUIPMENT PKG	Available



# OPTIONAL EQUIPMENT CODE INDEX

CODE	DESCRIPTION	PARAGRAPH
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## A

AP	Adjustable Operating Pedals	3.6.1.2
ATC	Automatic Traction Control	3.3.3

## C

CNG	Dedicated Compressed Natural Gas	3.3.2
CNG2	Dual Fuel (CNG/gasoline)	3.3.2
CNS	Consignee (Direct) Delivery	3.8.5.1
CR	Cruise Control	3.6.1.2

## D

D3	Special Traction Differential	3.3.3
DCR	Delete Cruise Control	3.6.1.2
DR	Delete Radio	3.2.1.1
DRL	Daytime Running Lights	3.6.1.2
DS	Deactivate Door Switch	3.2.1.1

## E

E2	Six Cylinder Engine	3.3.1
E85	Ethanol Flexible Fuel	3.3.2
EH	Engine Block Heater	3.3.2

## H

H3	Handling and Performance Package	3.4.1
H8	Taxi Package	3.2.2
HEV	Hybrid-Electric	3.3.2

## I

IV	Increase wheel base / interior volume	3.6.1.2
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## K

KA	Same Key on Order	3.2.1.1
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## P

PEP	Police Equipment Package	3.2.1.2
PSM	Parts & Service Manuals Printed	3.7
PSME	Parts & Service Manuals Electronic	3.7
PWD	Power Driver's Seat	3.6.1.2
PWL	Power Windows and Locks	3.6.1.2

CODE	DESCRIPTION	PARAGRAPH
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## R

RACS	AM/FM Radio with Cassette Player	3.6.1.2
RAD	AM/FM Radio with CD Player	3.6.1.2
RCT	Remote Trunk Release in the Passenger Compartment	3.6.1.2
RDI	Rear Door Locks and Windows Inoperative Except From Driver's Position	3.2.1.1
RF	Rubber Floor Covering	3.2.1.1
RKE	Remote Keyless Entry	3.6.1.2
RX1	10 Wire, Roof Wiring with Hole	3.2.1.1
RX2	2 Wire, Roof Wiring without Hole	3.2.1.1

## S

SAG	Street Appearance Package	3.2.1.1
SF	Split Front Bench Seat	3.2.1.1
SIAB	Side Impact Air Bags	3.8.2
SK	Metric Odometer	3.8.4
SL	Spotlight, Left Side	3.2.1.1
SL2	Spotlight, Left and Right Side	3.2.1.1
STP	Two Tone Paint	3.2.1.1

## T

T5	Manual Transmission	3.3.2
TS	Tilt Steering	3.4.1

## V

VU	Vinyl Upholstery, Front & Rear	3.2.1.1
VUR	Vinyl Upholstery, Rear Seat Only	3.2.1.1

## W

WLT	Under Trunklid Light Wiring	3.2.1.1
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## ➤ 3. DETAILED REQUIREMENTS

### 3.1.1 DESIGN

The automobiles furnished under this document shall be the vehicle manufacturer's current production. The vehicle(s) offered shall be as shown in the Federal Standard "Item Number." Vehicle(s) shall be complete with all the necessary operating components and accessories customarily furnished to the general public, whether stipulated herein or not, together with such modification, attachments, and accessories as may be necessary or specified herein to enable the vehicle to function reliably and efficiently in sustained operation. The term "heavy-duty" (h.d.), as used to describe an item, shall mean in excess of the usual quality, durability, or capacity that is normally supplied with the standard production vehicle or component. When heaviest duty available (h.d.a.) component is shown, the supplier may provide a vehicle with the standard component when no OEM heavy-duty component is offered for the model specified. The term "minimum" as used to describe an item shall mean the item is required.

### 3.1.2 VEHICLE EQUIPMENT AND ACCESSORIES

Unless otherwise specified, the automobile(s), components, assemblies, and accessories to be delivered under the contract shall be standard or optional commercial automotive products that meet or exceed the requirements specified. They shall comply with all Federal Motor Vehicle Safety Standards (FMVSS), EPA regulations, and state and local regulations applicable to the specified vehicle on the date of manufacture. All components and optional items shall be as represented in the manufacturer's current technical data. Technical data shall be limited to specifications and technical material, identical to that furnished to the authorized company representatives for selection of vehicle models and components, and shall be on file in appropriate offices of the procuring activity. When a specified component or accessory is available in the chassis manufacturer's sales/engineering data, the vehicle shall be equipped with the OEM item. The component parts of the vehicle need not be the products of the same manufacturer.

In addition, the automobile(s) shall be furnished with the equipment, systems, and accessories as specified in the tables and optional equipment codes. Codes are defined in the text of the standard, or are self-explanatory, as generally used in the automotive industry. Optional and standard equipment ordered shall be installed ready for use, unless otherwise specified.

### 3.1.3 BASIC VEHICLE

The basic vehicles were established by statute and are subject to price limitations. Basic vehicles shall be equipped as specified in the tables. Standard and optional equipment described in this standard do not apply to basic vehicles.

### 3.1.4 RECOVERED MATERIALS - REGULATORY REQUIREMENTS

In accordance with section 23.403 of the Federal Acquisition Regulations, the Government's policy is to acquire items composed of the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition without adversely affecting performance requirements or exposing suppliers' employees to undue hazards from the recovered materials. The term "recovered materials" means materials that have been collected or recovered from solid waste and reprocessed to become a source of raw materials, as opposed to virgin raw materials. None of the above shall be interpreted to mean that the use of used or rebuilt products is allowed under this document. The OEM use of re-refined oil is acceptable and shall be furnished when available. This does not prohibit vehicle manufacturers from using performance criteria for acceptable oil.

## 3.2 VEHICLE AND COMPONENTS

### 3.2.1 POLICE TYPE VEHICLE HEAVY-DUTY COMPONENTS AND EQUIPMENT (TABLE 8)

Unless extra heavy-duty items are specified, these vehicles shall be furnished with vehicle OEM standard heavy-duty components and equipment offered commercially, and engineered for police-type use, consisting of at least the following, in addition to requirements specified herein and in Table 8:

- a. Chassis and components: cooling and recovery system, radiator, fan blades, maximum capacity rated and long life battery, alternator, starter, transmission, etc;
- b. Suspension: springs, shock absorbers, wheels, and stabilizer bar(s);
- c. Floor Covering: front and rear, carpet with carpeted floor mats;
- d. Seat Assemblies: cloth upholstery and separately adjustable individual front bucket seat(s);
- e. Speedometer: 140 mph head calibrated to 2 percent accuracy;
- f. Tires: high speed type, minimum "H" speed rated;
- g. Engine RPM limiter, and heavy-duty transmission fluid or transaxle oil cooler; and
- h. Accessories: dual or dual note electric horn(s), dash mounted electric power point, and lighting group w/report light.

#### 3.2.1.1 POLICE VEHICLE OPTIONS

The following option codes may be specified with police vehicles:

- |    |   |
|----|---|
| DR | Delete radio.                               |
| DS | Deactivate door switch for interior lights. |

KA	Same key for all vehicles on order.
RDI	Rear door locks and windows inoperative except from the driver's position.
RF	Rubber type floor covering.
RX1	Roof wiring, right hand side at "B" pillar, minimum 10 wires with grommets roof hole.
RX2	Roof wiring, minimum 2 wires without roof hole.
SAG	Street appearance package.
SF	Split bench front seats.
SL	Spotlight, left side.
SL2	Spotlight, left and right side.
STP	Two tone paint.
VU	Vinyl upholstery, front and rear seats.
VUR	Vinyl upholstery, rear seat only.
WLT	Wiring for under trunk lid warning lights.

### 3.2.1.2 POLICE VEHICLE OPTION PACKAGE

When code PEP is specified, the vehicle OEM package containing the following items shall be provided:

- a. Strobe Lights in the front parking lenses and rear taillight lenses.
- b. Two High-Output Flashing Rear Deck LED Lights, with matching interior color housings (Dark Charcoal, Medium Parchment, Light Flint).
- c. Six Strobe Cables - Shielded and Grounded, pre-run from the trunk to the front marker lights, taillights lenses. Two strobe cables to the front grill, capped, for customer light installation.
- d. Alternating Headlight Flasher, Lighted toggle switch included. An additional control wire at the module is for connection to customer supplied positive control switch box.
- e. Strobe Power Supply, 6 outlets with option to turn off all front strobes, rears continue to operate. (Required to flash strobe bulbs)
- f. Visibility Switch Panel, including 4 position slide switch and 4 rocker switches. Controls strobes, flashing LED lights and alternating headlight flasher. Capable of controlling up to 8 light bar lighting functions, or other lighting functions.

- g. Radio Communications 50 Amp battery circuit and battery ground pre-run to the passenger kick panel and trunk. Customer selects which location to use, not both.
- h. Power Distribution Centers located in the glove box and trunk 50 amps each, fused in the engine compartment. Each Distribution Center has 5 ground & power wires and can hold Six (6) fuses - Three (3) battery and Three (3) ignition powered.
- i. GXL wiring for entire harness, high temperature, high capacity wiring suitable for engine compartments.
- j. Lighting Relay Center, for use with the Visibility switch panel - Delivers up to 100 Amps through 8 relays. Holds Eight (8) fuses. Color coded outputs in the trunk for connection of customer supplied lighting.
- k. Console Mounting Platform, secured using existing safety mounting points. The powder-coated aluminum mounting plate is pre-drilled for the secure addition of equipment.

#### l. Pre Wiring

- 50 Amp battery circuit and ground, prerun to console base and trunk. Customer selects which location to use, one or the other, not both.
  - Additional 50 Amp battery circuit and ground available at trunk
  - 4 siren/speaker color coded wires are pre-run from trunk to radiator, available at console base or trunk. Customer may access at trunk or console, not both.
  - The horn/siren relay circuit may be accessed at the console base or in trunk, not both. Provides horn button control of siren functions.
  - 4 spare wires are pre-run from the engine compartment to console base. These color coded wires are for installer use as control wires, power or ground connections.
  - 4 spare wires are pre-run from the console base to trunk. These color coded wires are for installer use as control wires, power or ground connections.
- m. Center Wiring Conduit, 2" x 4" opening. For ease of installation, the conduit will house and protect any additional wire run from the center console to the trunk. Accommodates most communication harnesses and connectors.
  - n. Hidden Manual Door Lock Plunger - located in both rear doors, forward door frame.
  - o. Rear Trunk Communications Service Tray, glides on heavy-duty tracks. Shipped with secured spare tire. For

equipment mounting. Also, ergonomic installation and removal of the spare.

- p. Dual Trunk Storage Boxes, maximize trunk space and provide equipment mounts. Clear view covers for quick reference.
- q. Trunk Air Circulation Fan, pulls air from passenger area and exhausts through trunk, stabilizing climate for equipment. Helps control moisture and humidity.
- r. Permanent Rubber Tie Down Strap, for securing trunk when carrying large items like a bicycle.

### **3.2.2 HEAVY-DUTY COMPONENT TAXI PACKAGE**

When code H8 is specified, the vehicle shall be furnished with OEM's heaviest duty components available for the model offered, as provided by the manufacturer commercially for taxi vehicles, consisting of at least the following:

- a. Chassis and Components: cooling system, radiator and coolant recovery, fan blades, battery, alternator, starter, transmission and oil cooler, engine mounts, etc;
- b. Suspension: springs, shock absorbers, and stabilizer bar(s);
- c. Floor Covering: front and rear carpet;
- d. Bucket front seats;
- e. Accessories: dome light, front and rear door switch operated; arm rests and ashtray front and rear; mirrors right and left sides, etc; and
- f. Unless otherwise specified, roof wiring and holes shall not be furnished.

### **3.2.3 RESERVED**

#### **3.2.4 AIR POLLUTION CONTROL**

The vehicles destined for all states, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and American Samoa shall comply with U.S. Environmental Protection Agency (EPA) Regulations governing Control of Air Pollution from New Motor Vehicles and New Motor Vehicle Engines in effect on the date of manufacture and with state requirements for which the vehicles are destined.

#### **3.2.5 RADIO INTERFERENCE SUPPRESSION**

Maximum OEM radio suppression/ignition protection available shall be provided.

#### **3.2.6 BRAKE SYSTEM**

All service brakes shall be of the self-adjusting, power assisted type. An antilock four-wheel brake system shall be furnished.

#### **3.2.7 RESERVED**

### **3.3 DRIVETRAIN**

#### **3.3.1 ENGINE**

Unless otherwise specified, the supplier shall furnish the vehicle with an engine that meets or exceeds the horsepower and torque specified in the tables. The engine furnished shall not exceed the number of cylinders specified. When specified that the vehicle will be exported, the manufacturer shall furnish an engine for the ultimate destination in accordance with 3.8.3. Code E2 requires a six (6) cylinder engine.

#### **3.3.2 ENGINE COMPONENTS AND SYSTEMS**

When specified, the vehicle(s) shall be furnished as indicated: code EH, engine block heater; code E85, ethanol/gasoline compatible vehicle; code CNG, dedicated natural gas vehicle; code CNG2, natural gas/gasoline bi-fuel vehicle; code T5, manual transmission; code HEV, hybrid electric vehicle.

#### **3.3.3 DRIVING AXLE**

When code D3 is specified, the vehicle shall be furnished with a positive traction, limited slip, or automatic locking differential. When code ATC is specified, the OEM automatic traction control system shall be furnished.

### **3.4 SUSPENSION**

#### **3.4.1 SUSPENSION AND STEERING**

When the handling and performance package, code H3, is specified, OEM's components and equipment, offered commercially and engineered for ride and handling performance, shall be furnished. When code TS is specified, a tilt steering wheel shall be provided.

#### **3.4.2 TIRES**

Unless otherwise specified, tires shall be OEM radial in at least the minimum size specified with all season or regular highway tread. Tires furnished shall be the same size, type, and ply rating for all wheels. A full size spare tire shall be furnished. When a full size spare tire is not available, a space saving spare tire shall be furnished. Police vehicles, items 17 and 17A, shall have a full size spare tire assembly. Tire changing tools shall be furnished for all vehicles.

### **3.5 RESERVED**

### **3.6 BODY**

#### **3.6.1 EQUIPMENT**

##### **3.6.1.1 STANDARD EQUIPMENT AND ACCESSORIES**

Except as identified in 1.6 (a), each vehicle shall be equipped with, but not limited to, the following: driver and passenger front air bags; air conditioning; heating/ventilating systems; interior lighting (dome); dual sun visors; dual outside mirrors; non-glare day and night type inside mirror; multi-speed, intermittent dual electric windshield wipers and washers; rear window defroster; hubcaps, wheel covers, or cast wheels; headliner; floor carpet including carpeted mats for front and rear seating areas; trunk floor covering (carpet/mat); all tinted glass windows

when available; electric power outlet; and front and rear license plate brackets.

### **3.6.1.2 OPTIONAL EQUIPMENT AND ACCESSORIES**

When the following optional equipment codes are specified, the manufacturer shall provide the vehicle with the OEM chassis equipment:

AP	Adjustable operating pedals.
CR	Cruise control.
DCR	Delete cruise control.
DRL	Daytime running lights.
IV	Increased interior wheel base and/or interior volume
PWD	Power driver's seat.
PWL	Power windows and door locks.
RACS	AM/FM radio with integral cassette player.
RAD	AM/FM radio with integral CD player.
RCT	Remote trunk lid release in the passenger compartment.
RKE	Remote keyless entry.

### **3.6.2 SEATS**

Seats shall be as specified in the tables. All split front and bucket seats furnished (standard or optional) shall be individually adjustable for legroom.

### **3.6.3 UPHOLSTERY AND TRIM**

Unless otherwise specified, the interior trim and seat upholstery shall be cloth type for all classes.

### **3.6.4 PAINT AND FINISH COLOR**

Unless otherwise specified, vehicle's exterior shall be one of the manufacturer's standard production colors.

### **3.7 PARTS & SERVICE MANUALS**

When PSM or PSME is specified, the contractor shall furnish all parts lists and service publications for the vehicle and all equipment furnished.

When PSM is specified, the publications furnished shall be printed documents.

When PSME is specified, the publications shall be electronic (CD or web-based)

NOTE: The publications will be shipped separately from the vehicle. The publications will be shipped to the consignee mailing address as shown on the MVDO.

## **3.8 STANDARD AND ADDITIONAL REQUIREMENTS**

### **3.8.1 MARKINGS, DATA PLATES, ETC.**

Unless otherwise specified, caution plates/decal(s) shall be conspicuously installed for all equipment furnished requiring such notices. Vehicles shall be provided with warranty pamphlet of the applicable contracted manufacturer's warranty (see section 3.9). This copy shall be in the glove compartment. A decal or sticker shall be provided for each civil agency vehicle with the following information: contract number; purchase order number; date of delivery, month and year; and the government contact name, address, and phone number.

### **3.8.2 OCCUPANT PROTECTION**

When code SIAB is specified, OEM side impact air bags shall be supplied.

### **3.8.3 EXPORT VEHICLE SAFETY REQUIREMENTS.**

Export vehicle(s) shall conform to applicable safety standards of U.S.A.

### **3.8.4 SPEEDOMETER/ODOMETER**

Unless otherwise specified, the speedometer shall indicate speeds in both miles and kilometers, and the odometer shall show cumulative distance in miles. When code SK is specified, the odometer shall show cumulative distance in kilometers.

### **3.8.5 PREDELIVERY INSPECTION AND SERVICING**

Prior to the acceptance of the vehicle(s), the contractor, at his plant or at an authorized dealership of the same make, shall perform final predelivery inspection. This inspection shall include the predelivery servicing, lubricating, adjustments, appearance cleaning, and make-ready to use and operate the vehicle and the furnished contracted equipment. The predelivery servicing shall be performed in accordance with the vehicle manufacturer's prescribed procedures. Servicing shall comply with the ambient temperatures and conditions applicable with the route of transport and the consignee's ultimate destination and area of operation. Dealer shall not affix any dealer identification items such as decals, plates, logos, or other advertising material to the vehicle.

#### **3.8.5.1 DIRECT DELIVERY**

When direct (consignee) delivery is specified, code CNS, the contractor shall perform the final predelivery inspection and servicing at either the contractor's plant or at an authorized dealership of the same make at or nearest the designated origin. External appearance cleaning is not required. Following predelivery servicing, vehicles may be shipped to the consignee with easily lost or damaged items (i.e., wheel covers, antennas, etc.) stored inside the vehicle with protective mats and covers in place. Installation of these items is the responsibility of the receiving agency.

#### **3.8.5.2 DEALER DELIVERY**

Unless otherwise specified, dealer delivery is required. The contractor shall have the final predelivery inspection and servicing performed at an authorized dealer of the same make nearest to the destination. Following predelivery serv-



icing, the dealer shall notify the person/office designated on the delivery order that the vehicle is ready for pickup (see 6.4). Vehicle title/registration and safety/emission tests are the responsibility of the requisitioning agency.

### **3.8.6 WORKMANSHIP**

Vehicles shall be free from defects that may impair their operation, safety, emissions, and serviceability or detract from appearance.

### **3.8.7 OPERATORS' MANUALS**

The manufacturer shall furnish with the vehicle at least one copy of all warranty information and handbooks for:

- The vehicle
- Any special equipment furnished with, or as a part of the vehicle

The handbooks shall include as a minimum:

- Vehicle operator's manual
- Vehicle maintenance handbook
- Special equipment handbook

### **3.8.8 STATEMENT OF ORIGIN OR BILL OF SALE**

Unless otherwise specified, manufacturer's Statement of Origin or Bill of Sale showing the applicable purchase order number for each vehicle procured shall be furnished. The document shall be forwarded to the consignee mailing address, or to the office indicated, prior to shipment.

## **3.9 WARRANTY**

### **3.9.1 BASIC WARRANTY COVERAGE**

The contractor shall provide the vehicle manufacturer's basic whole vehicle warranty. The minimum length of the warranty shall be for 3 years/36,000 miles and shall cover the entire vehicle (bumper to bumper). Some components will have additional warranties. Specific warranty terms and conditions are available from the manufacturer.

NOTE: Some manufacturers offer basic whole vehicle warranties in excess of the required minimum. This information can be found in AutoChoice.

### **3.9.2 RESERVED**

### **3.9.3 CORROSION COVERAGE**

The contractor shall provide the vehicle manufacturer's commercial corrosion coverage. This coverage shall be for at least 5 years/100,000 miles.

### **3.9.4 EMISSION CONTROL SYSTEM**

The contractor shall furnish an emission control system and warranty in conformance with applicable regulations of the U.S. Environmental Protection Agency (EPA) and the destination state.

### **3.9.5 DOMESTIC USE**

When vehicles are used within the 50 States of the United States, the District of Columbia, Puerto Rico and the Virgin Islands, the warranty shall include furnishing without cost to the Government (FOB contractor's nearest dealer or branch to vehicle's location or station) new parts and assemblies to replace any that failed or malfunctioned within the warranty period. In addition, when the Government elects to have the work performed at the contractor's plant, branch, dealer, or with the contractor's approval, (i) to correct the defect itself or (ii) to have it corrected by a commercial garage facility, the cost of the labor involved in the replacement of the failed or malfunctioned parts or assemblies shall be borne by the contractor.

### **3.9.6 FOREIGN USE**

When vehicles are used outside the 50 States of the United States, the District of Columbia, Puerto Rico, and the Virgin Islands, the warranty shall include furnishing new parts or assemblies to replace any returned to the contractor by the Government which failed or malfunctioned within the warranty period. The replacement parts or assemblies shall be delivered by the contractor to the port of embarkation in the United States designated by the Government. The contractor shall not be required to bear the cost of the labor involved in correcting defects in vehicles operated in foreign countries.

### **3.9.7 WARRANTY EXTENSIONS**

If the contractor receives from any supplier or subcontractor additional warranty coverage on the whole or any component of the vehicle, in the form of time and/or mileage including any pro rata arrangements, or the contractor generally extends to his commercial customers a greater or extended warranty coverage, the Government shall receive corresponding warranty benefits.

## **4. QUALITY ASSURANCE PROVISIONS**

### **4.1 RESPONSIBILITY FOR INSPECTION**

Unless otherwise specified in the contract or delivery order, the contractor is responsible for the performance of all inspection requirements specified herein. The contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any inspections deemed necessary to assure that supplies and services conform to prescribed requirements.

### **4.2 CLASSIFICATION OF INSPECTIONS**

The purchaser shall specify the inspection(s) required for each vehicle. The inspections are classified as follows:

(a) Source inspection (4.2.1)

(b) Destination examination (4.2.2)

## 4.2.1 SOURCE INSPECTION

When specified, vehicles shall be inspected on completion, visually, and by examination of documentation and data books, by the Government prior to shipment from manufacturer's assembly plant or subcontractor's facility, to determine compliance to the contract requirements.

## 4.2.2 DESTINATION EXAMINATION

When specified, the contracted vehicle(s) shall be examined at its destination. The vehicle(s) shall be visually examined to determine compliance to the contract requirements and include the operational check of 4.2.2.1. Vehicle failures, defects, and/or shortcomings may be accepted subject to correction by the contractor/manufacturer of those points.

### 4.2.2.1 OPERATIONAL CHECKS

Operational checks shall cover all controls, systems, and devices, doors, windows, accessories, and road testing of the completed vehicle. Vehicle shall be driven at various speeds, brakes tested for dependability, vehicle checked for rattles, squeaks, and compliance to 3.8.5.

## 4.3 GOVERNMENT VERIFICATION

Quality assurance operations performed by the contractor will be subject to Government verification at unscheduled intervals. Verification will consist of observation of the operations to determine that practices, methods, and procedures of the contractor's inspection are being properly applied. Failure of the contractor to promptly correct product deficiencies discovered shall be cause for suspension of acceptance until correction has been made or until conformation of product to specification criteria has been demonstrated.

## 4.4 PRODUCT CONFORMANCE

The products provided shall meet the salient characteristics of this standard: conform to the manufacturer's own drawings, specifications, standards, and quality assurance practices; and be the same product offered for sale in the commercial market. The Government reserves the right to require proof of such conformance.

## 5. PREPARATION FOR DELIVERY

### 5.1 PREPARATION

Unless otherwise specified, the vehicle shall be packaged for mobile delivery in accordance with the supplier's standard commercial practice, ensuring carrier acceptance and safe delivery to destination in compliance with regulations applicable to the mode of transportation. When consignee delivery is specified, the fuel tank shall be filled with a minimum of 3 gallons of fuel. When dealer delivery is specified, the fuel tank shall be filled to at least the half full mark on the fuel gauge.

## 6. NOTES

### 6.1 ORDERING DATA

Purchaser should select the required vehicle(s) and options from the tables in the Federal Standards. For the most expeditious requisitioning of these vehicles use the AUTOCHOICE web site at: <http://fss.gsa.gov/vehicles/roads/roads.cfm>. As an alternate, orders may also be submitted in hard copy on GSA Form 1781. Inspection acceptance and shipment shall be in accordance with sections 4 and 5.

### 6.2 PROCEDURE TO IDENTIFY VEHICLE AND OPTIONS

This standard provides latitude to the purchaser, as to the class automobile and options available for obtaining effective vehicles. For requisitioning purposes, identification of vehicle selected shall be shown on the order as: vehicle item number (from table), followed by the code(s) of additional systems and equipment purchaser requires, and exterior color desired. Example: (Item 9c, E2-color MSPC blue). Do not repeat codes shown on pre-equipped vehicles.

### 6.3 COLOR OPTIONS

It is recommended that a manufacturer's standard color be selected to avoid extra cost.

### 6.4 RESERVED

### 6.5 INFORMATION

Purchasers desiring detailed description (other than herein) of the vehicle(s) and related equipment should refer to manufacturer's data information.

### 6.6 POLICY AND PROCEDURE

Alternate items, sole source items, sole source options, and other special equipment shall be selected by the purchasing agency to provide for overall economy, safety, efficiency, and suitability of the vehicle for the purposes intended. The agency head or his designee shall determine which vehicles require these specific additional systems or equipment, and among other factors shall consider:

- a. Climatic conditions prevailing in the area of operation;
- b. Effect on vehicle operational capabilities;
- c. Special terrain requirements;
- d. Availability of maintenance and service facilities; and
- e. Fuel availability and cost.

### 6.7 DEVIATION FROM FEDERAL STANDARD NO. 122

An agency requesting vehicle(s) and other systems or equipment not identified in this standard and/or requesting sole source options identified in this standard shall

maintain supporting justification, setting forth the intended use of the vehicle including a description of the conditions, terrain, and application where such vehicle will be used in the agency's internal files.

## **6.8 ENERGY POLICY REQUIREMENTS**

The fleet fuel economy average of passenger automobile(s) acquired by an Executive Agency must meet or exceed the average fuel economy standard for the appropriate model year, under Executive Order 12375, dated August 4, 1982 (see FPMR 101-38.104, Fuel efficient passenger automobiles and light trucks).

## **6.9 CHANGES AND NOTICES**

Requests for changes or additions to this standard, along with rationale, shall be sent to the General Services Administration, Automotive Division (FFAE), Washington, DC 20406, for appropriate action. The requesting agency will be informed of action taken.

### **MILITARY REVIEW ACTIVITIES**

Air Force - 84-99  
Army - AT - CE  
Navy - YD-MC  
Defense Logistics

### **Civil Coordination & Preparing Activity:**

GSA-FSS-FFAE

### **CIVIL AGENCY REVIEWING ACTIVITIES:**

Agriculture - FS - ARS - NRCS - APHIS  
DC Government  
Interior - BLM - Reclamation  
State - AID  
Transportation - CG  
Treasury - IRS - Sec. Svc. - Customs - ATF  
Energy - BPA  
Commerce - NOAA  
Justice - INS, FBI  
EPA, TVA, VA  
Army-Air Force Exchange Service

